



PATENT

Case Docket No. 45144.00036

Date: November 6, 2001

BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): KAIZUKA, Kazutoshi

For: CUTTING IMPLEMENT COMPRISING A MULTI-ELEMENT MINERAL

Enclosed are:

9 Pages of Specification
 6 Sheet(s) of drawings formal Informal
 Declaration and Power of Attorney.

Form PTO-1595 and an assignment of the invention to
 A certified copy of _____ from which priority is claimed in the subject case pursuant to Rule 55b
 and 35 U.S.C. 119.
 A Power of Attorney.

THE APPLICANT ASSERTS SMALL ENTITY STATUS

Information Disclosure Statement, Form PTO 1449, and prior art reference(s).
 Preliminary Amendment
 General authorization/request to petition for extensions of time.
 Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE			370.00	\$370.00	OR	\$740	\$
TOTAL CLAIMS	14-20=	0-	X 9	\$	OR	X 18	\$
INDEP CLAIMS	4-3=	1-	X 42	\$42.00	OR	X 84	\$
MULTIPLE			X+ 140	\$	OR	+ 280	\$
DEP CLAIMS				TOTAL = \$412.00		TOTAL:	\$
PRESENTED							

Please charge my Deposit Account No. 07-1853 the amount of \$ _____. A duplicate copy of this sheet is enclosed.
 Check in the amount of \$ 412.00 to cover the filing fee is enclosed.
 Check for \$ ____ covering the Assignment Recordation Fee is enclosed.
 Please charge our Deposit Account 07-1853 \$40.00; the fee for the Assignment Recordation Fee
 The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 07-1853. A duplicate copy of this sheet is enclosed.
 Any additional filing fees required under 37 CFR 1.16.
 Any patent application processing fees under 37 CFR 1.17.

 The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 07-1853. A duplicate copy of this sheet is enclosed.
 Any patent application processing fees under 37 CFR 1.17.
 The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
 Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,

Dave B. Koo
 Registration No. 46,839
 Attorney for Applicant

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: KAIZUKA, Kazutoshi

For: CUTTING IMPLEMENT COMPRISING A MULTI-ELEMENT MINERAL

JC02 U.S. PTO
10/03/01
11/06/01

CERTIFICATE OF MAILING

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Sir:

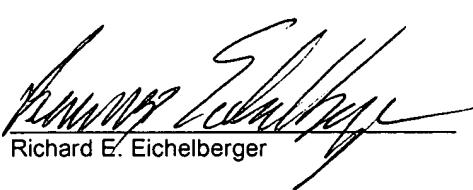
"EXPRESS MAIL" Mailing Label No.: EL824097875US

Date of Deposit: November 6, 2001

I hereby certify that an application for patent, including:

9 pages of Specification (which includes 14 claims and a one-page Abstract); 6 Sheets of informal Drawings; a General Authorization/Request to Petition for Extensions of Time; a check for the amount of \$412.00 to cover the filing fee; a Transmittal Letter (Form PTO 1082); a Declaration and Power of Attorney executed by the Inventors; and Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Date of Deposit: November 6, 2001


Richard E. Eichelberger